Table 17.10-- ELECTRIC UTILITIES, BY ISLANDS: 2001

|   |   |  |   | Gross   |  |   |  |
|---|---|--|---|---|--|---|--|
|   | Overtament Dec 24   |  |   | System  | _  |   |  |
|   | Customers, Dec. 31  |  |   | Peak 2/   | Power sold (1,000 kWh)   |   |  |
| County or   |   | Residen-   |   |   |  | Residential   |  |
| island  | Total   | tial 1/  | Other   | (mW)  | Total  | 1/  | Other  |
| Ctata tatal   | 420 450   | 276.054  | 60.006  | (V)   | 0.776.000  | 0.000.400   | 0.074.450  |
| State total   | 436,150   | 376,054  | 60,096  | (X)   | 9,776,882  | 2,802,432   | 6,974,450  |
| Oahu  | 280,911   | 247,672  | 33,239  | 1,233   | 7,276,681  | 1,924,443   | 5,352,238  |
| Hawaii  | 65,241  | 54,453   | 10,788  | 178.1   | 959,607  | 361,285   | 598,323  |
| Kauai   | 31,158  | 23,922   | 7,236   | 71.1  | 406,521  | 137,264   | 269,257  |
| Maui County   | 58,840  | 50,007   | 8,833   | (X)   | 1,134,072  | 379,440   | 754,633  |
| Lanai   | 1,509   | 1,306  | 203   | 5.2   | 26,905   | 7,068   | 19,838   |
| Maui  | 54,405  | 46,320   | 8,085   | 191.0   | 1,071,486  | 360,025   | 711,462  |
| Molokai   | 2,926   | 2,381  | 545   | 6.5   | 35,681   | 12,348  | 23,333   |
|   |   |  |   |   |  |   |  |
|   |   |  |   |   |  |   |  |
|   | Average   | e annual   | Avera   | ge rate   |  | Revenues  |  |
|   | _   | l<br>e annual<br>:Wh) 3/                                   |   | ge rate<br>per kWh)   |  | Revenues<br>(\$1,000)   |  |
| County or   | use (k  |  | (dollars  | _   |  | (\$1,000)   |  |
| County or   | use (k  | :Wh) 3/  | (dollars  | per kWh)  | Total  | (\$1,000)<br>Residential  | Other  |
| County or island  | use (k  |  | (dollars  | _   | Total  | (\$1,000)   | Other  |
| -   | use (k<br>Residen-<br>tial 1/                             | :Wh) 3/  | (dollars  | per kWh)  | <b>Total</b> 1,371,113   | (\$1,000)<br>Residential  | <b>Other</b> 913,317   |
| island State total  | use (k<br>Residen-<br>tial 1/<br>7,452                    | Other 116,055  | (dollars<br>Residen-<br>tial 1/<br>1.16336  | Other 0.13095   | 1,371,113  | (\$1,000)  Residential 1/ 457,797   | 913,317  |
| island State total Oahu                                       | use (k Residential 1/ 7,452 7,770                         | Other 116,055 161,023                                      | (dollars   Residential 1/   | Other 0.13095 0.11359   | 1,371,113<br>882,308   | (\$1,000)  Residential 1/ 457,797 274,321                                     | 913,317<br>607,986   |
| island State total Oahu Hawaii                                | use (k Residential 1/ 7,452 7,770 6,635                   | Other  116,055  161,023 55,462                             | (dollars)  Residential 1/  1.16336  0.14255 0.21910   | Other 0.13095 0.11359 0.19062                                   | 1,371,113<br>882,308<br>193,209  | (\$1,000)  Residential 1/ 457,797  274,321 79,157                             | 913,317<br>607,986<br>114,052  |
| island State total Oahu Hawaii Kauai                          | use (k Residential 1/ 7,452 7,770 6,635 5,738             | Other  116,055  161,023 55,462 37,211                      | (dollars<br>Residential 1/<br>1.16336<br>0.14255<br>0.21910<br>0.23684                                  | Other  0.13095  0.11359 0.19062 0.22001                         | 1,371,113<br>882,308<br>193,209<br>91,750                                | (\$1,000)  Residential 1/  457,797  274,321 79,157 32,510                     | 913,317<br>607,986<br>114,052<br>59,240                                |
| island  State total  Oahu Hawaii Kauai Maui County            | vse (k Residential 1/ 7,452 7,770 6,635 5,738 7,588       | Other  116,055  161,023 55,462 37,211 85,433               | (dollars<br>Residential 1/<br>1.16336<br>0.14255<br>0.21910<br>0.23684<br>0.18925                       | Other  0.13095  0.11359 0.19062 0.22001 0.17497                 | 1,371,113<br>882,308<br>193,209<br>91,750<br>203,847                     | (\$1,000)  Residential 1/  457,797  274,321 79,157 32,510 71,809              | 913,317<br>607,986<br>114,052<br>59,240<br>132,038                     |
| State total  Oahu Hawaii Kauai Maui County Lanai              | vse (k Residential 1/ 7,452 7,770 6,635 5,738 7,588 5,412 | Other  116,055  161,023 55,462 37,211 85,433 97,722        | (dollars<br>Residential 1/<br>1.16336<br>0.14255<br>0.21910<br>0.23684<br>0.18925<br>0.24415            | Other  0.13095  0.11359 0.19062 0.22001 0.17497 0.24555         | 1,371,113<br>882,308<br>193,209<br>91,750<br>203,847<br>6,597            | (\$1,000)  Residential 1/  457,797  274,321 79,157 32,510 71,809 1,726        | 913,317<br>607,986<br>114,052<br>59,240<br>132,038<br>4,871            |
| island  State total  Oahu Hawaii Kauai Maui County Lanai Maui | residential 1/ 7,452 7,770 6,635 5,738 7,588 5,412 7,773  | Other  116,055  161,023 55,462 37,211 85,433 97,722 87,998 | (dollars<br>Residential 1/<br>1.16336<br>0.14255<br>0.21910<br>0.23684<br>0.18925<br>0.24415<br>0.18656 | Other  0.13095  0.11359 0.19062 0.22001 0.17497 0.24555 0.17125 | 1,371,113<br>882,308<br>193,209<br>91,750<br>203,847<br>6,597<br>189,003 | (\$1,000)  Residential 1/  457,797  274,321 79,157 32,510 71,809 1,726 67,166 | 913,317<br>607,986<br>114,052<br>59,240<br>132,038<br>4,871<br>121,837 |
| State total  Oahu Hawaii Kauai Maui County Lanai              | vse (k Residential 1/ 7,452 7,770 6,635 5,738 7,588 5,412 | Other  116,055  161,023 55,462 37,211 85,433 97,722        | (dollars<br>Residential 1/<br>1.16336<br>0.14255<br>0.21910<br>0.23684<br>0.18925<br>0.24415            | Other  0.13095  0.11359 0.19062 0.22001 0.17497 0.24555         | 1,371,113<br>882,308<br>193,209<br>91,750<br>203,847<br>6,597            | (\$1,000)  Residential 1/  457,797  274,321 79,157 32,510 71,809 1,726        | 913,317<br>607,986<br>114,052<br>59,240<br>132,038<br>4,871            |

X Not applicable.

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Consumer Advocacy, records.

<sup>1/</sup> Residential refers to single-metered residential customers which may include condominiums for visitor use but excludes master-metered apartment and condominium buildings used by residents which are classified as commercial customers.

<sup>2/</sup> System peak is the maximum amount of energy required by the electrical system at a point in time. The island electrical systems are not interconnected, therefore, peaks are reported separately for each island. (Hawaii County-net peak).

<sup>3/</sup> Based on number of customers at end of year.